

Fact Sheet on Government-wide Paper Research

National Bureau of Standards has prepared eleven related reports as follows:

1. The Yellowing of Paper (Report No. 9659, December 1957)
2. The Effects of Laboratory Aging on the Reactivity of Papers With Blue Tetrazolium (Report No. 9675, January 1968)
3. The Reaction of Alum With Paper Pulps (Report No. 9847, May 1968)
4. Differential Thermal Analysis of Some Papers and Carbohydrate Materials (Report No. 9939, November 1968)
5. The Stress-Strain Behavior of Laboratory and Naturally Aged Papers (Report No. 9940, November 1968)
6. Evaluation of the Stability of Record Papers (Report No. 9941, November 1968)
7. Evaluation of the Stability of Manifold Paper (Report No. 9959, December 1968)
8. Thermal Analysis of Modified Cellulose (Report No. 10113, October 1969)
9. Development of Specifications for Archival Record Materials (Annual Report No. 10152, December 1969)
10. The Reaction of Alum with Cation Exchange Cellulose (Report No. 10154, January 1970)
11. Development of Specifications for Archival Record Materials (Annual Report No. 10517, December 1970)
12. Thermal Analysis of Ion Exchange Reaction Products of Wood Pulps with Calcium and Aluminum Cations (Report No. 10590, April 1971)
13. Evaluation of Condition of Manifold Papers in File (Report No. 10,429, June 1971)
14. Interim Specifications for Manifold Papers for Permanent Records (Report No. 10,518, June 1971)
15. Development of Specifications for Archival Record Material, Semi-Annual Report (Report No. 10,466, June 1971)
16. Accelerated Aging of Laboratory Hand Sheets: Changes in Acidity, Fiber Strength, and Wet Strength (Report No. 10,627, December 1971)

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17. Accelerated Aging of Laboratory Handsheets: Retention of Folding Endurance, Internal Tear, Bursting Strength, and Tensile Strength (Report No. 10,628, December 1971)
18. Semiannual Report for the period July 1 - December 31, 1971 (Report No. 10,696, January 1972)
19. Accelerated Aging of Laboratory Handsheets: Reflectance, Moisture Regain, Sonic-Modulus, and Differential Thermal Analysis (Report No. 10,687, February 1972)
20. Development of Specifications for File Folders (Report No. 10,843 May 1972)
21. Development of Specifications for Bond and Ledger Paper (Report No. 10,844, May 1972)